PTO/SB/05 (01-04)

Control Circuit for IEEEb

NEW001 Attorney Docket No. Sam Liu First Inventor

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

UTILITY PATENT APPLICATION

Express Mail Label No

Title

FRJA9204040112

See MPEP		ION ELEMENTS ming utility patent application contents.	ADDRESS TO:	Commission P.O. Box 1	Oner IOF Faterita			
2. Applic See 3 3. Specifi (preferre - Desc - Cross - State - Refer or a c - Back - Brief - Brief - Detair - Claim	it an original and a ant claims small 7 CFR 1.27. fication red arrangement suriptive title of the ins Reference to Relument Regarding Forence to sequence computer program of the Inversummary of the In Description of the Ided Description	[Total Pages 17] at forth below) vention ated Applications ad sponsored R & D listing, a table, isting appendix ition vention Drawings (if filed)	i. CD-l ii. Pape c. Statemen ACCOMPANY	ram (Apper mino Acid S essary) Readable ion Sequer ROM or CD er	ndix) Sequence Sub Form (CRF) nce Listing on: O-R (2 copies)	omission ; or ove copies		
5. Oath or Dec	claration	113) [Total Sheets 3] [Total Sheets 2]	9. Assignment P 10. 37 CFR 3.73(t (when there is 11. English Trans)	b) Stateme an assignation Docu	nt	Power of Attorney cable)		
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d))			12. Information Disclosure Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
	· · · · · ·	19. CORRESPON	DENCE ADDRESS					
Custon	ner Number:		OR C	Corres	pondence add	dress below		
Name	FORTUNE LAW GROUP							
Address	100 Century Center Court							
City	Suite 315		State CA	Zip Code				
Country	San Jose	17.	ICA		Fax	95112		
			100-400-01-00			408-436-0758		
Name (Print/Type) Souglas E. Mackenzie Registration No. (Attorney/Agent) 38,955								
Signature	170	ele & Malle	Date 01/28			28/2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Cyntidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 07/31/2006. OMB 0651-0032

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FEE	TR	AN	SM		TAL
	for	EY	20	n 4	

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27.

(\$) 662.00 TOTAL AMOUNT OF PAYMENT

Application Number	not assigned	
Filing Date	01-28-2004	
First Named Inventor	Sam Liu	
Examiner Name	not assigned	
Art Unit	not assigned	
Attorney Docket No.	NEW001	

Complete if Known

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	l ce i aid
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name	1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1812		1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)					Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Paid Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 385.0p	1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510			Petition to institute a public use proceeding	
subtotal(1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453		2453		Petition to revive - unintentional	
Fee from	1501		2501		Utility issue fee (or reissue)	<u> </u>
Extra Claims below Fee Paid Total Claims 32 .20** = 12 x 98 = 108	1502 1503	480 640	2502 2503		Design issue fee Plant issue fee	
Independent 6 - 3** = 3 x 43 = 129	1460	130	1460		Petitions to the Commissioner	\vdash
Multiple Dependent =	1807	50	180		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)					Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	8021	40	802		property (times number of properties)	40.00
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	• • • • • • • • • • • • • • • • • • • •	
[227_00]	Other	fee (sp	ecify)_			
SUBTOTAL (2) (\$)237.00 **or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 40	.00
SUBMITTED BY					(Complete (if applicable))	

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Registration No.

(Attorney/Agent)

38,955

Telepho408-436-0789

Date

1-28-2004

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Name (Print/Type)

Signature